Table 5: Annual Burden And Cost For The Federal Government

Activity	(A) EPA Hours Per Occurrence	(B) Occurrences Per Year	(C) Technical Person-hours Per Year (C=AxB)	(D) Management Person-hours Per Year (D=Cx0.05)	(E) Clerical Person-hours Per Year (E=Cx0.1)	(F) Total Cost Per Year[b]
Report Activity						
1. Batch Vapor and in-line Cleaning Machine						
A. Initial Notification Report	1.00	393.00 c	393.00	19.65	39.30	$17,753.96
B. Initial Compliance Report	2.00	393.00 c	786.00	39.30	78.60	$35,508.72
- Performance Test Results	8.00	39.00 d	312.00	15.60	31.20	$14,095.06
C. Annual Compliance Report	2.00	1,180.00 e	2,360.00	118.00	236.00	$106,616.54
D. Exceedance Report	1.00	118.00 f	118.00	5.90	11.80	$5,330.82
2. Batch Cold Cleaning Machines						
A. Initial Notification /Compliance Report	0.25	251.00 g	62.75	3.14	6.28	$2,833.51
Total[h]			4,031.75	201.59	403.18	$182,138.61

a   Total number of facilities estimated as:3,069 batch vapor and in-line cleaning machines/2.6 cleaning machines per facility = 1180 facilities.

b   Costs were calculated using the following hourly rates: technical at $18.94 + 110% overhead = $39.77/hr; manager at $26.97 + 110% overhead - $56.63/hr; and clerical at $12.25/hr + 110% overhead = $25.74..

c   On-time costs were estimated based on 1180 facilities averaged over 3 years; 1180 facilities/3years = 3931 facilities/year.

d   Assumed that 50% of the facilities will choose the equipment standard; 20% of those will conduct one-time idling test; and one-time cost is averaged over 3 years: 50% x 1180 facilities x 20% / 3 years = 39 facilities.

e   All facilities must submit annual compliance reports summarizing either solvent consumption data or monitoring results for each cleaning machine.

f   Assumed that 10% of the facilities exceed the solvent emission or monitoring limits one time per year: 10% x 1180 facilities = 118 facilities).

g   Costs were based on 752 with batch cold cleaning machines averaged over 3 years: 752 facilities/3 years = 251 facilities.

h   Total hours = (C) + (D) + (E) = hours.